PTO/SB/05 (08-03)

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UTILITY
PATENT APPLICATION
TRANSMITTAL

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Attorney Docket No.		29936/39855				
First Inventor		Yang Kyu Lim	40			
Title	OUTPUT C	IRCUIT	S. PT 933			

PATENT APPLICATION		F & =				
TRANSMITTAL	Title	OUTPUT CIRCUIT				
(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EV 340911710 US						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application con	ntents.	ADDRESS TO: MS Patent Application Commissioner for Patents P.O. Box 1450				
ADDRESS TO: Commissioner for Alchis						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by						
reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
Table 19. CORRESPONDENCE ADDRESS X Customer Number: 04743 OR Correspondence address below						
MARSHALL, GERSTEIN & BORUN LLP Aaron M. Peters						
Address 233 S. Wacker Drive, Suite 6300 Sears Tower						
City Chicago State		IL Zip Code 60606-6357				
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Name (Print/Type) Aaron M. Peters Registration No. (Attorney/Agent) 48,801 Signature Date December 17, 2003						
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date shown below.

Dated: December 17, 2003

(Ernie Del Real)

PTO/SB/17 (10-03)
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FEE TRANSMITTAL			•	Application Number			ег	Not Yet Assigned			
for FY 2004				Filing Date				December 17, 2003			
Effective 10/01/2003, Patent fees are subject to annual revision.				First Named Inventor Yang Kyu Lim			ı Lim				
Ellect	ive 10/01/2003	Patent rees are subjec	at to annual revision.		Examiner Name Not Yet Assigned				ssigned		
App	olicant claims	small entity status.	See 37 CFR 1.27		Art Unit N/A						
TOTAL AN	OUNT OF	PAYMENT	(\$) 770.00				cket No	o.	29936/39	855	
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Deposit Account	MARSH	ALL, GERSTEI	N&	1051	130	2051	65	Surcharge -	- late filing fe	e or oath	
Name		ORUN LLP		1052	50	2052	25	Surcharge -	- late provisio	onal filing fee or cover	
		to: (check all that app	ly)	1002	50	2002	20	sheet.			
Charge t	fee(s) indicated	below X Cred	it any overpayments	1053	130	1053	130	Non-Englis	h specification	n	
X Charge	any additional fo	ee(s) or any underpayn	nent of fee(s)	1812	2,520	1812	2,520	For filing a r	ng a request for ex parte reexamination		
Chargo	foo(e) indicated	below, except for the	filing for	1804	920*	1804	920°	Requesting Examiner a	esting publication of SIR prior to		
	identified depo	<u>.</u>	ming tee	1805	1,840*	1805	1 840*	Requesting	publication o	f SIR after	
		CALCULATION		1251	110	2251	55	Examiner a	er action on for reply within first month		
1. BASIC F				1252		2252	210			second month	
Large Entity	Small Entity			1253	950	2253	475		or reply within		<u> </u>
Fee Fee	Fee Fee	Fee Description	on Fee Paid	1254	1,480	2254	740			fourth month	
Code (\$) 1001 770	Code (\$) 2001 385	Utility filing fee	770.00	1255		2255			or reply within		
1002 340	2002 170	, ,	 	1401	330	2401	165	Notice of A		marmonar	
1003 530	2003 265	Plant filing fee		1402		2402	165		of in support o	f an appeal	
1004 770	2004 385	Reissue filing fe	e	1403	290	2403	145	-	oral hearing	·	· · · · · · · · · · · · · · · · · · ·
1005 160	2005 80	Provisional filing	g fee	1451	1,510	1451	1,510	Petition to i	nstitute a pub	lic use proceeding	
•	SUB	TOTAL (1) (\$)	770.00	1452		2452	55	Petition to r	evive – unavo	oidable	
				1453	1,330	2453	665	Petition to r	evive - uninte	entional	
2. EXTRA	CLAIM FEE	S FOR UTILITY Extra Fee from		1501	1,330	2501	665		fee (or reissu	ie)	<u> </u>
		Claims belov		1502		2502	240	Design issu			
Total Claims Independent	14 -20**			1503	640	2503	320	Plant issue			<u> </u>
Claims	3 -3**	=	=	1460	130	1460	130	Petitions to	the Commiss	sioner	
Multiple Deper	ndent I		=	1807	50	1807	50	Processing	fee under 37	CFR 1.17(q)	
Large Entity	Small Entity	•		1806	180	1806	180			n Disclosure Stmt	<u> </u>
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Desc	ription	8021	40	8021	40		each patent a mes number o	ssignment per of properties)]
1202 18	2202 9	Claims in excess of	20	1809	770	2809	385	Filing a sub	mission after	final rejection	
1201 86	2201 43	Independent claims	in excess of 3	4040	770			(37 CFR 1.	129(a)) dditional inver	ntion to be	
1203 290	2203 145	Multiple dependent of		1810	770	2810	385	examined (37CFR 1.129	(b))	
1204 86	2204 43	** Reissue independ over original pater		1801	770	2801	385			xamination (RCE)	<u> </u>
1205 18	2205 9	** Reissue claims in	excess of 20	1802	900	1802	900		r expedited ex application	tammation	
and over original patent			Other	fee (spe	cify)			·· ··· ·			
			*Red	uced by I	Basic Fi	ling Fee	e Paid	SUBTO	TAL (3) (\$)	0.00	
**or number previously paid, if greater; For Reissues, see above											
SUBMITTED				Posici	mtion At-				(Complete	(if applicable))	
Name (Print/T	ype) Aaron	M. Peters			tration No ey/Agent)		,801		Telephone	(312) 474-6608	3
Signature		/X							Date	December 17,	2003

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Dated: December 17, 2003

(Ernie Del Real)

Application No. (i	if known): Attorney Docket No.: 29936/398
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Cer	tificate of Express Mailing Under 37 CFR 1.10
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Note:	Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.
	Application Data Sheet

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